

Attorney's Docket No.: 02021-072002

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael N. Perugini et al.

Art Unit: 2833

Serial No.: 10/786,248

Filed

: February 25, 2004

Examiner: Unknown

Title

: HIGH SPEED, HIGH DENSITY INTERCONECTION DEVICE

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Under 35 USC §120, this application relies on the earlier filing date of application serial number 10/178,957, filed on June 24, 2002.

Applicants submit the references listed on the attached form PTO-1449 and PTO-892.

However, since the references on the attached list were submitted to and/or cited by the Office in the prior application, they are therefore not provided in this application.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

. Romine Reg. No. 43,056

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## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 1 2 2004 Substitute Form PTO-1449
(Modified)
Information

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 02021-072001

Application No.

# **Information Disclosure Statement** by Applicant (Use several sheets if necessary)

Applicant Michael N. Perugini et al.

Filing Date

June 24, 2002

Group Art Unit

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	3,904,265	9/9/75	Hollyday et al.			
	AB	4,239,318	12/16/80	Schwartz			
	AC	4,449,778	5/22/84	Lane			
	AD	4,718,866	1/12/88	Yamaguchi			
	AE	4,789,357	12/6/88	Yamaguchi et al.			
	AF	4,808,126	2/28/89	Wilson			
	AG	4,898,546	2/6/90	Elco et al.			
	AH	4,909,743	3/20/90	Johnson et al.			
	AI	4,938,704	7/3/90	Fujiura			
	AJ	5,055,069	10/8/91	Townsent et al.			
	AK	5,133,679	7/28/92	Fusselman et al.			
	AL	5,135,405	8/4/92	Fusselman et al.			
	AM	5,256,086	10/26/93	Ponn			
	AN	5,282,268	1/25/94	Mieras et al.			
	AO	5,310,354	5/10/94	Oswald, Jr.			
	AP	5,360,349	11/1/94	Provencher et al.			
	AQ	5,403,206	4/4/95	McNamara et al.			
	AR	5,409,400	4/25/95	Davis			
	AS	5,588,851	12/31/96	Morlion et al.			
	AT	5,672,064	9/30/97	Provencher et al.			
	AU	5,702,255	12/30/97	Murphy et al.			
	AV	5,748,449	5/5/98	Tahmassebpur			
	AW	5,795,191	8/18/98	Preputnick et al.			
	AX	5,993,259	11/30/99	Stokoe et al.			
	AY	5,997,361	12/7/99	Driscoll et al.			
	AZ	6,206,729 B1	3/27/01	Bradley et al.			
	AAA	6,213,787 B1	4/10/01	Murphy			

Examine	r Signature
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Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)			Application No. 10/178,957	
	losure Statement plicant	Applicant Michael N. Perugini et al.		
(Use several sheets if necessary)		Filing Date June 24, 2002	Group Art Unit 2839	

			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0125967 A1	09/12/2002	Garrett et al.			
	AB						
	AC			· .			
	AD						
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	Foreig	n Patent Doo	uments or P	ublished Foreign	Patent A	Application	ns	
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass		lation No
	AL	WO 02/27598 A1	05/10/2002	PCT				
•	AM							
	AN							
	AO							
	AP							

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
	AQ	Bishop & Associates, Connector Business is Getting Better, The Bishop Report, Issue No. 131, Vol. 4Q03, pp. 7-9, October 2003.				
	AR					
	AS					
	AT					

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citatinext communication to applicant.	on if not in conformance and not considered. Include copy of this form with
next communication to applicant	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449  (Modified)  U.S. Department of Commerce Patent and Trademark Office				
by√Aı		Applicant Michael N. Perugini et al.		
(Use several sheets if necessary) (37 CFR \$1.98(b))		Filing Date June 24, 2002	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	6,234,827 B1	5/22/01	Nishio et al.			
	ACC	6,281,715	8/28/01	DeClue et al.			

Foreign Patent Documents or Published Foreign Patent Applications							
Desig.	Document	Publication	Country or				lation
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Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document			
-	ADD	Douglass Brooks, "Differential Impedance: What's the Difference?" Printed Circuit Design. August, 1998, Atlanta, U.S.A.			
	AEE	National Semiconductor, <u>LVDS Owners Manual</u> : A General Guide for National's Low Voltage <u>Differential Signalling (LVDS)</u> and Bus LVDS Products. 2 <sup>nd</sup> ed. Spring, 2000			

Examiner Signature	Date Considered
EVAMINED: Initials situation appointment Describes the situation if a	

# Notice of References Cited Application/Control No. 10/178,957 Examiner Michael C. Zarroli Applicant(s)/Patent Under Reexamination PERUGINI ET AL. Page 1 of 1

#### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-2003/0022555 A	01-2003	Vicich et al.	439/608
	В	US-2002/0119701 A	08-2002	Olson, Stanley W.	439/607
	С	US-4,974,075	11-1990	Nakajima, Shigeru	348/75
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	E	US-		_	
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## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name .	Classification
	N					
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### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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	x	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.